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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/486,116	09/486,116 02/18/2000		HIROSHI MIYAZAWA	0670-225	1535
31780	7590	02/12/2003			
ERIC ROBI	NSON		EXAMINER		
PMB 955 21010 SOUT	HBANK S	ST.	PATEL, GAUTAM		
POTOMAC I	FALLS, V	A 20165		ART UNIT	PAPER NUMBER
				2655	<u> </u>
				DATE MAILED: 02/12/2003	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. **09/486,116**

Applicant(s)

Miyazawa et al.

Examiner

Gautam R. Patel

Art Unit **2655**



	The MAILING DATE of this communication appears on	the cover sheet with the correspondence address				
	for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>one</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
	INIAILING DATE OF THIS COMMONICATION. sions of time may be available under the provisions of 37 CFR 1.136 (a). In no e	vent, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within the st					
- If NO p	period for reply is specified above, the maximum statutory period will apply and	vill expire SIX (6) MONTHS from the mailing date of this communication.				
- Any re	e to reply within the set or extended period for reply will, by statute, cause the apply received by the Office later than three months after the mailing date of this control is a second of the control in the mail of the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control is a second of the control in the control in the control is a second of the control in the control in the control is a second of the control in th	·				
earned Status	d patent term adjustment. See 37 CFR 1.704(b).					
1) 💢	Responsive to communication(s) filed on <u>Dec 9, 2002</u>	·				
2a) 🗌	This action is FINAL . 2b) 💢 This action	is non-final.				
3) 🗆	Since this application is in condition for allowance exclosed in accordance with the practice under Ex parte					
Disposit	ition of Claims					
4) 💢	Claim(s) <u>1-52</u>	is/are pending in the application.				
4	4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
8) 💢	Claims <u>1-52</u>	are subject to restriction and/or election requirement.				
Applica	ation Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are a)	\square accepted or b) \square objected to by the Examiner.				
	Applicant may not request that any objection to the draw	ving(s) be held in abeyance. See 37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply to t	his Office action.				
12)	The oath or declaration is objected to by the Examine	•				
Priority	under 35 U.S.C. §§ 119 and 120					
13)□	Acknowledgement is made of a claim for foreign prior	ity under 35 U.S.C. § 119(a)-(d) or (f).				
a) 🗆	☐ All b)☐ Some* c)☐ None of:					
	1. \square Certified copies of the priority documents have t	een received.				
;	2. \square Certified copies of the priority documents have t	een received in Application No				
;	3. Copies of the certified copies of the priority document application from the International Bureau	ments have been received in this National Stage (PCT Rule 17.2(a)).				
*Se	ee the attached detailed Office action for a list of the c					
14)	Acknowledgement is made of a claim for domestic pr	ority under 35 U.S.C. § 119(e).				
a) 🗆	\Box The translation of the foreign language provisional a	pplication has been received.				
15) 🗆	Acknowledgement is made of a claim for domestic pr	ority under 35 U.S.C. §§ 120 and/or 121.				
Attachm	nent(s)					
		Interview Summary (PTO-413) Paper No(s).				
		Notice of Informal Petent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:						

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Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

This application contains claims directed to the following patentably distinct species of the claimed invention:

The optical storage device of:

- a. fig. 1-23 [first embodiment];
- b. fig. 24-25 [second embodiment];
- c. fig. 26 [third embodiment];
- d. fig. 27 [fourth embodiment];

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Eric J. Robinson on January 29, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

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NOTE: Mr. Robinson's office requested that a formal restriction be sent out for examination of the client.

3. A shortened statutory period for response to this action is set to expire 1 (one) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)).

Contact information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam R. Patel whose telephone number is (703) 308-7940. The examiner can normally be reached on Monday through Thursday from 7:30 to 6.

The appropriate fax number for the organization (Group 2650) where this application or proceeding is assigned is (703) 872-9314.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Doris To can be reached on (703) 305-4827.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 305-4700 or the group Customer Service section whose telephone number is (703) 306-0377.

DORISH. TO 436

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

Gautam R. Patel Patent Examiner Group Art Unit 2655

January 29, 2003